|   | L #        | Hits   | Search Text                                                                                                              | DBs                                                             | Time Stamp          |
|---|------------|--------|--------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|---------------------|
| 1 | L1         | 194307 | glycerin\$2 or glycerol or<br>propylene adj glycol or<br>pentanediol or hexanetriol or<br>hexylene adj glycol            | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO;<br>DERWENT<br>; IBM<br>TDB | 2001/09/07<br>09:27 |
| 2 | L2         | 8010   | (ethylene or propylene) adj urea<br>or ethyleneurea or propyleneurea<br>or imidazolidinone or<br>dimethylimidazolidinone | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO;<br>DERWENT<br>; IBM<br>TDB | 2001/09/07<br>10:26 |
| 3 | L3         | 90755  | ink near3 jet or ink?jet or<br>inkjet                                                                                    | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO;<br>DERWENT<br>; IBM<br>TDB | 2001/09/07<br>09:28 |
| 4 | L4         | 581    | 1 and 2 and 3                                                                                                            | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO;<br>DERWENT<br>; IBM<br>TDB | 2001/09/07<br>10:26 |
| 5 | <b>L</b> 5 | 20185  | colored near5 (resin or polymer<br>or polyester or polyurethane or<br>acrylic or styrene or vinyl)                       | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO;<br>DERWENT; IBM<br>TDB     | 2001/09/07<br>09:29 |
| 6 | L6         | 2095   | encapsulat\$5 near5 (pigment or<br>dye or colorant)                                                                      | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO;<br>DERWENT<br>; IBM<br>TDB | 2001/09/07<br>09:29 |
| 7 | <b>L</b> 7 | 46     | 4 and (5 or 6)                                                                                                           | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO;<br>DERWENT<br>; IBM<br>TDB | 2001/09/07<br>11:25 |
| 8 | L8         | 106    | (self?dispersi\$3 or self adj<br>dispers\$) near5 (pigment or<br>carbon adj black)                                       | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO;<br>DERWENT<br>; IBM<br>TDB | 2001/09/07<br>09:45 |
| 9 | <b>L</b> 9 | 2282   | (cationic) near10 (pigment or carbon adj black)                                                                          | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO;<br>DERWENT<br>; IBM<br>TDB | 2001/09/07<br>09:45 |

|    | L # | Hits | Search Text                                                          | DBs                                                             | Time Stamp          |
|----|-----|------|----------------------------------------------------------------------|-----------------------------------------------------------------|---------------------|
| 10 | L10 | 42   | 4 and (8 or 9)                                                       | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO;<br>DERWENT<br>; IBM<br>TDB | 2001/09/07          |
| 11 | L12 | 5    | 10 and (5 or 6)                                                      | USPAT;<br>US-PGPU                                               | 2001/09/07          |
| 12 | L13 | 0    | 4,5-dimethyl-2-imidazolidinone                                       | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO;<br>DERWENT<br>; IBM<br>TDB | 2001/09/07<br>10:21 |
| 13 | L14 | 0    | 4?5?dimethyl?2?imidazolidinone                                       | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO;<br>DERWENT<br>; IBM<br>TDB | 2001/09/07<br>10:21 |
| 14 | L15 | 32   | dimethyl?2?imidazolidinone                                           | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO;<br>DERWENT<br>; IBM<br>TDB | 2001/09/07<br>10:21 |
| 15 | L16 | 3666 | (ethylene or propylene) adj urea<br>or ethyleneurea or propyleneurea | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO;<br>DERWENT<br>; IBM<br>TDB | 2001/09/07<br>12:03 |
| 16 | L17 | 12   | 1 and 16 and 3 and (5 or 6)                                          | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO;<br>DERWENT<br>; IBM<br>TDB | 2001/09/07<br>12:16 |
| 17 | L11 | 5    | 7 and (8 or 9)                                                       | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO;<br>DERWENT<br>; IBM<br>TDB | 2001/09/07<br>10:32 |
| 18 | L20 | 31   | pigment and colored near5 resin                                      | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO;<br>DERWENT<br>; IBM<br>TDB | 2001/09/07<br>12:22 |

|    | L#  | Hits | Search Text                      | DBs                                                             | Time Stamp          |
|----|-----|------|----------------------------------|-----------------------------------------------------------------|---------------------|
| 19 | L22 | 1    |                                  | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO;<br>DERWENT<br>; IBM<br>TDB | 2001/09/07<br>10:34 |
| 20 | L23 | 43   | 7 and pigment                    | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO;<br>DERWENT<br>; IBM<br>TDB | 2001/09/07<br>10:34 |
| 21 | L24 | 76   | cabot.asn. and ionizable         | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO;<br>DERWENT<br>; IBM<br>TDB | 2001/09/07<br>10:35 |
| 22 | L25 | 4    | (("5223026") or ("5207825")).PN. | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO;<br>DERWENT<br>; IBM<br>TDB | 2001/09/07<br>11:25 |
| 23 | L26 | 0    | 16 and 25                        | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO;<br>DERWENT<br>; IBM<br>TDB | 2001/09/07<br>11:26 |
| 24 | L27 | 0    | 2 and 25                         | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO;<br>DERWENT<br>; IBM<br>TDB | 2001/09/07          |
| 25 | L28 | 6    | 3 and (pyrrolidone near10 16)    | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO;<br>DERWENT<br>; IBM<br>TDB | 2001/09/07<br>12:00 |
| 26 | L29 | 13   | 3 and (pyrrolidone same 16)      | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO;<br>DERWENT<br>; IBM<br>TDB | 2001/09/07<br>11:57 |
| 27 | L30 | 0    | 15 near10 16                     | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO;<br>DERWENT; IBM<br>TDB     | :                   |

|    | L#          | Hits | Search Text                                             | DBs                                                             | Time Stamp          |
|----|-------------|------|---------------------------------------------------------|-----------------------------------------------------------------|---------------------|
| 28 | L34         | 0    | "4" adj "5" adj dimethyl adj "2"<br>adj imidazolidinone | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO;<br>DERWENT<br>; IBM<br>TDB | :                   |
| 29 | L37         | 427  | 2?imidazolidinone                                       | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO;<br>DERWENT<br>; IBM<br>TDB | 2001/09/07<br>12:07 |
| 30 | <b>L</b> 35 | 27   | "1" adj "3" adj dimethyl adj "2"<br>adj imidazolidinone | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO;<br>DERWENT<br>; IBM<br>TDB | ,                   |
| 31 | L36         | 17   | 3 and (propylene adj urea or<br>propyleneurea)          | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO;<br>DERWENT<br>; IBM<br>TDB | 2001/09/07<br>12:11 |
| 32 | L38         | 8    | 3 and 37 and 1                                          | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO;<br>DERWENT<br>; IBM<br>TDB | 2001/09/07<br>12:14 |
| 33 | L39         | 14   | 3 and 37                                                | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO;<br>DERWENT<br>; IBM<br>TDB | 2001/09/07<br>12:14 |
| 34 | L40         | 6    | 39 not 38                                               | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO;<br>DERWENT<br>; IBM<br>TDB | 2001/09/07<br>12:15 |
| 35 | L41         | 5    | 1 and anti?curl and 3 and (5 or 6)                      | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO;<br>DERWENT<br>; IBM<br>TDB | 2001/09/07<br>12:18 |
| 36 | L42         | 25   | 3 and (8 9) and (5 6)                                   | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO;<br>DERWENT<br>; IBM<br>TDB | 2001/09/07<br>12:20 |

|    | L # | Hits | Search Text                                 | DBs                                                             | Time Stamp          |
|----|-----|------|---------------------------------------------|-----------------------------------------------------------------|---------------------|
| 37 | L43 | 21   | tetrahydropyrimidone                        | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO;<br>DERWENT; IBM<br>TDB     | 2001/09/07<br>12:20 |
| 38 | L44 | 6    | 20 and 1                                    | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO;<br>DERWENT<br>; IBM<br>TDB | 2001/09/07<br>12:23 |
| 39 | L45 | 6    | (humectant or penetrant) same<br>(16 or 37) | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO;<br>DERWENT<br>; IBM<br>TDB | 2001/09/07<br>12:25 |
| 40 | L46 | 4    | color?containing adj3 (polymer<br>or resin) | USPAT;<br>US-PGPU<br>B; EPO;<br>JPO;<br>DERWENT<br>; IBM<br>TDB | 2001/09/07<br>12:25 |
| 41 | L33 | 7    | mixture near5 1 near5 2                     |                                                                 | 2001/09/07<br>12:26 |